pplication No. \_\_\_/CC

780091

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

1 0 10 DIA	
The drawings filed (insert date) 91019, are	View and enlarged view not labled separatly or properly.
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Fig(s)
	Sectional views. 37 CFR 1.84 (h) 3
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	
indicated below. The Examiner will require submission of new, corrected	Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted	Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section
according to all modulous on the same of the same of	with regularly spaced parallel oblique strokes. Fig(s)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)	page is either upright or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.	side, except for graphs. Fig(s)
Fig(s)	
2 PRIOROCO ADUR 27 CED 1 PA/A	9. SCALE. 37 CFR 1.84(k)
2: PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism with crowding
Photographs are not/acceptable until petition is granted.	when drawing is reduced in size to two-thirds in reproduction.
Fig(s) 10H	
Photographs not properly mounted (must use brystol board or	Fig(s)
photographic double-weight paper) Fig (s)	Indication such as "actual size" or scale 1/2" not permitted.
photographic dodnie-weight paper y r (s)	Fig(s)
Poor quality (half-tone). Fig(s) 11 Off.	•
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	<ol><li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS. 37 CFR</li></ol>
Chemical or mathematical formula not labeled as separate figure.	1.84(1)
Fig(s)	
Group of waveforms not presented as a single figure, using	clean, durable, and black (except for color drawings).
	Fine(s) 7 37 1
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	11. SHADING. 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter	Solid black shading areas not permitted.
designation adjacent to the vertical axis. Fig(s)	Fig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)	
Paper not flexible, strong, white, smooth, nonshiny, and durable.	Shade lines, pale, rough and blurred. Fig(s)
	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
Sheet(s)	1.84(p)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Numbers and reference characters not plain and legible. 37 CFR
and folds copy machine marks not accepted. Fig(s)	
Mylar, velum paper is not acceptable (too thin). Fig(s)	1.84(p)(l) Fig(s)
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Numbers and reference characters not oriented in same direction
	as the view. 37 CFR 1.84(p)(1) Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	Fig(s)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Numbers, letters, and reference characters do not measure at least
21.0 cm. by 29.7 cm. (DIN size A4)	
All drawing sheets not the same size. Sheet(s)	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
	Fig(s)
	13. LEAD LINES. 37 CFR 1.84(q)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Lead lines cross each other. Fig(s)
Paper size	
	Lead lines missing. Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm.	<ol> <li>NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)</li> </ol>
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	<ol> <li>NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)</li> <li>Sheets not numbered consecutively, and in Arabic numerals.</li> </ol>
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals.
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T 5.1 cm (2") 2.5 cm. (1") 2.5 cm. L .64 cm. (1/4") .64 cm. (1/4") 2.5 cm. R .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Sheets not numbered consecutively, and in Arabic numerals.
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (0 1/2 X 13 inches) (0 1/2 X 13 inches) (0 1/2 X 14 inches) (0 1/2 X 15 cm. (1 1/2 X 15 cm. (1 1/4	Sheets not numbered consocutively, and in Arabic numerals, beginning with number 1. Sheet(s)  15. NUMBER OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals,
(8	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8   12 X 14 inches) (8   12 X 13 inches) (8   12 X 11 inches) (9   10 X 15 inches) (9   12 X 14 inches) (9   13 X 14 inches) (9 X 14 inches) (9   13 X 14 inches) (9 X 14 inches)	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8   IZ X 14 inches) (8   IZ X 13 inches) (8   IZ X 11 inches) (8   IZ X 14 inches) (9   IZ X	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)  15. NUMBER OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s).  View numbers not preceded by the abbreviation Fig.  Fig(s).  16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948.
(8	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)  15. NUMBER OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)  View numbers not preceded by the abbreviation Fig.  Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948.  Fig(s)
(8	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
(8	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)  15. NUMBER OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)  View numbers not preceded by the abbreviation Fig. Fig(s).  16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948.  Fig(s)  17. DESIGN DRAWING. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)
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ATTACHMENT TO PAPER NO. \_\_\_\_\_4

REVIEWER A . DOG!

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